

IDS Form PTO/SB/08: Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	09/520,943	
			Filing Date	March 8, 2000	
			First Named Inventor	Andrew E. Fano	
			Art Unit	3623	
			Examiner Name	Boyce, Andre D.	
Sheet	1	of	13	Attorney Docket Number	10761.0362-00

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	US-4,455,609	06-19-1984	Inamura et al.	
	2	US-4,597,046	06-24-1986	Musmanno et al.	
	3	US-4,822,647	04-18-1989	Nozaki et al.	
	4	US-4,896,291	01-23-1990	Gest et al.	
	5	US-4,953,085	08-28-1990	Atkins	
	6	US-5,077,665	12-31-1991	Silverman et al.	
	7	US-5,126,936	06-30-1992	Champion et al.	
	8	US-5,132,899	07-21-1992	Fox	
	9	US-5,136,501	08-04-1992	Silverman et al.	
	10	US-5,161,103	11-03-1992	Kosaka et al.	
	11	US-5,185,696	02-09-1993	Yoshino et al.	
	12	US-5,193,056	03-09-1993	Boes	
	13	US-5,214,579	05-25-1993	Wolfberg et al.	
	14	US-5,222,019	06-22-1993	Yoshino et al.	
	15	US-5,481,476	01-02-1996	Windig	
	16	US-5,615,109	03-25-1997	Eder	
	17	US-5,729,700	03-17-1998	Melnikoff	
	18	US-5,745,885	04-28-1998	Mottola et al.	
	19	US-5,761,442	06-02-1998	Barr et al.	
	20	US-5,774,663	06-30-1998	Randle et al.	
	21	US-5,774,878	06-30-1998	Marshall	
	22	US-5,774,880	06-30-1998	Ginsberg	
	23	US-5,774,883	06-30-1998	Anderson et al.	
	24	US-5,784,696	07-21-1998	Melnikoff	
	25	US-5,799,287	08-25-1998	Dembo	
	26	US-5,806,048	09-08-1998	Kiron et al.	
	27	US-5,806,049	09-08-1998	Petruzzi	
	28	US-5,809,484	09-15-1998	Mottola et al.	
	29	US-5,811,055	09-22-1998	Geiger	
	30	US-5,812,988	09-22-1998	Sandretto	
	31	US-5,819,237	10-06-1998	Garman	
	32	US-5,819,263	10-06-1998	Bromley et al.	
	33	US-5,826,250	10-20-1998	Trefler	

Examiner Signature	/Andre Boyce/	Date Considered	12/17/2010
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
	34	US-5,852,811	12-22-1998	Atkins	
	35	US-5,857,176	01-05-1999	Ginsberg	
	36	US-5,864,828	01-26-1999	Atkins	
	37	US-5,870,550	02-09-1999	Wesinger, Jr.	
	38	US-5,873,071	02-16-1999	Ferstenberg et al.	
	39	US-5,875,437	02-23-1999	Atkins	
	40	US-5,884,287	03-16-1999	Edesess	
	41	US-5,893,079	04-06-1999	Cwenar	
	42	US-5,903,879	05-11-1999	Mitchell	
	43	US-5,911,135	06-08-1999	Atkins	
	44	US-5,911,136	06-08-1999	Atkins	
	45	US-5,913,202	06-15-1999	Motoyama	
	46	US-5,930,762	07-27-1999	Masch	
	47	US-5,930,774	07-27-1999	Chennault	
	48	US-5,940,812	08-17-1999	Tengel et al.	
	49	US-5,950,176	09-07-1999	Keiser et al.	
	50	US-5,963,625	10-05-1999	Kawecki	
	51	US-5,963,925	10-05-1999	Kolling et al.	
	52	US-5,970,478	10-19-1999	Walker et al.	
	53	US-5,978,778	11-02-1999	O'Shaughnessy	
	54	US-5,987,433	11-16-1999	Crapo	
	55	US-5,987,434	11-16-1999	Libman	
	56	US-5,987,436	11-16-1999	Halbrook	
	57	US-6,003,018	12-14-1999	Michaud et al.	
	58	US-6,006,201	12-21-1999	Berent et al.	
	59	US-6,012,042	01-04-2000	Black et al.	
	60	US-6,018,722	01-25-2000	Ray et al.	
	61	US-6,018,768	01-25-2000	Ullman et al.	
	62	US-6,026,382	02-15-2000	Kalthoff	
	63	US-6,029,153	02-22-2000	Bauchner et al.	
	64	US-6,055,514	04-25-2000	Wren	
	65	US-6,055,517	04-25-2000	Friend et al.	
	66	US-6,058,378	05-02-2000	Clark et al.	
	67	US-6,064,986	05-16-2000	Edelman	
	68	US-6,069,628	05-30-2000	Farry et al.	

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
69	US-6,078,904	06-20-2000	Rebane		
70	US-6,081,768	06-27-2000	Hu et al.		
71	US-6,085,175	07-04-2000	Gugel et al.		
72	US-6,119,103	09-12-2000	Basch et al.		
73	US-6,125,355	09-26-2000	Bekaert et al.		
74	US-6,151,582	11-21-2000	Huang et al.		
75	US-6,186,793	02-13-2001	Brubaker		
76	US-6,195,697	02-27-2001	Bowman-Amuah		
77	US-6,230,197	05-08-2001	Beck et al.		
78	US-6,233,566	05-15-2001	Levine et al.		
79	US-6,256,773	07-03-2001	Bowman-Amuah		
80	US-6,272,528	08-07-2001	Cullen et al.		
81	US-6,275,807	08-14-2001	Schirripa		
82	US-6,275,814	08-14-2001	Giansante et al.		
83	US-6,282,520	08-28-2001	Schirripa		
84	US-6,292,787	09-18-2001	Scott et al.		
85	US-6,292,827	09-18-2001	Raz		
86	US-6,317,726	11-13-2001	O'Shaughnessy		
87	US-6,324,523	11-27-2001	Killeen et al.		
88	US-6,327,586	12-04-2001	Kisiel		
89	US-6,332,154	12-18-2001	Beck et al.		
90	US-6,336,102	01-01-2002	Luskin et al.		
91	US-6,360,210	03-19-2002	Wallman		
92	US-6,370,355	04-09-2002	Ceretta et al.		
93	US-6,370,508	04-09-2002	Beck et al.		
94	US-6,388,688	05-14-2002	Schileru-Key		
95	US-6,393,409	05-21-2002	Young et al.		
96	US-6,393,412	05-21-2002	Deep		
97	US-6,405,179	06-11-2002	Rebane		
98	US-6,408,225	06-18-2002	Ortmeier et al.		
99	US-6,418,417	07-09-2002	Corby et al.		
100	US-6,430,542	08-06-2002	Moran		
101	US-6,470,325	10-22-2002	Leemhuis		
102	US-6,477,447	11-05-2002	Lin		
103	US-6,513,069	01-28-2003	Abato et al.		

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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
	104	US-6,539,419	03-25-2003	Beck et al.	
	105	US-6,564,191	05-13-2003	Reddy	
	106	US-6,567,796	05-20-2003	Yost et al.	
	107	US-6,574,600	06-03-2003	Fishman et al.	
	108	US-6,601,044	07-29-2003	Wallman	
	109	US-6,606,606	08-12-2003	Starr	
	110	US-6,615,240	09-02-2003	Sullivan et al.	
	111	US-7,231,608	06-12-2007	Fano et al.	
	112	US-7,315,837	01-01-2008	Sloan et al.	
	113	US-7,401,040	07-15-2008	Sloan et al.	
	114	US-2001/0032207	10-18-2001	Hartley et al.	
	115	US-2001/0039493	11-08-2001	Pustejovsky et al.	
	116	US-2002/0046074	04-18-2002	Barton	
	117	US-2002/0087496	07-04-2002	Stirpe et al.	
	118	US-2002/0091607	07-11-2002	Sloan et al.	
	119	US-2002/0095363	07-18-2002	Sloan et al.	
	120	US-2002/0099613	07-25-2002	Swart et al.	
	121	US-2002/0111890	08-15-2002	Sloan et al.	
	122	US-2002/0147671	10-10-2002	Sloan et al.	
	123	US-2002/0161928	10-31-2002	Ndili	
	124	US-2003/0144936	07-31-2003	Sloan et al.	

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	125	GB 2192567	01-20-1998	Honda Giken Kogyo Kabushiki Kaisha		
	126	JP 100-93729	04-10-1998	Sony Corp.		Abstract
	127	JP 2000163030	06-16-2000	Hitachi Ltd.		Abstract
	128	JP 2000355290	12-26-2000	Furuta Kenichiro		Abstract
	129	JP 2001-209721	08-03-2001	Inagaki		Abstract
	130	JP 408086190	04-02-1996	Nippon Telegraph & Telephone Corp.		Abstract
	131	JP 411110447	04-23-1999	PFPS Kenyukai:KK		Abstract

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FOREIGN PATENT DOCUMENTS						
	132	WO 2001/37187	05-25-2001	Andersen Consulting LLP		
	133	WO 1998/14902	04-09-1998	The Quantum Consultancy Group (Proprietary) Ltd.		
	134	WO 1998/38558	09-03-1998	Citibank, N.A.		

NONPATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶	
	135	"Personal Financial Software", The CPA Journal, New York, September 1999, vol. 69, Iss. 9; pg 40, 7 pgs, Proquest, describes numbers of software packages on the market for providing automated coaching for a financial modeling.		
	136	"Sams Teach Yourself the Internet in 24 Hours", by Ned Snell, Sams Publishing, published June 17, 1999, http://proquest.safaribooksonline.com/JVXSL.asp (last accessed on July 21, 2005).		
	137	AKERS, Robert L., SCIFINANCE. (data processing in the securities industry), AI Magazine, Summer, 2001.		
	138	CAMPBELL, T. "Get Plugged In: Service with a :-)" Sales and Marketing Management, Vol. 151, Issue 3, Mar 1999; pages 62-68. Retrieved from the Internet: http://proquest.umi.com on March 4, 2003.		
	139	CHANG, Kurt, Solving pattern data exchange problems: standards development revived, From Bobbin, 10/01/2000.		
	140	CURRIN, Cliff, Financial Risk Management in Action. (petrochemicals industry), Chemical Week, Sept. 26, 2001.		
	141	DAS, S. "Increasing Agent Autonomy by Learning From Events" PADD98; 2nd Int'l. Conf. on the Practical application of Knowledge Discovery and Data Mining; London, UK, 1998; pgs. 241-60.		
	142	Dayco Statement Regarding Related Applications filed in U.S. Patent Application No. 09/930,786 on December 31, 2003.		
	143	European Patent Application No. 00959864.0, (Publication No. EP 1222587), Communication pursuant to Article 94(3) EPC, with Annex to the communication; Date: January 31, 2008.		
	144	European Patent Application No. 00976918.3 (Publication No. EP 1228470), Communication pursuant to Article 96(2) EPC, with Annex to the communication; Date: October 24, 2002.		
	145	European Patent Application No. 00991933.3 (Publication No. EP 1228473), Communication pursuant to Article 94(3) EPC, with Annex to the communication; Date: February 16, 2009.		
	146	European Patent Application No. 01927371.3 (Publication No. EP 1269386), Communication pursuant to Article 96(2), with Annex to the communication; Date: June 5, 2003.		
	147	European Patent Application No. 01927371.3 (Publication No. EP 1269386), Decision to refuse a European Patent Application, with Annex to the communication; Date: March 17, 2005.		
	148	European Patent Application No. 01927371.3 (Publication No. EP 1269386), Minutes of the oral proceedings before the Examining Division; Date of Proceedings: February 17, 2005, Date of Minutes: March 17, 2005.		
	149	European Patent Application No. 01927371.3 (Publication No. EP 1269386), Summons to attend oral proceedings, with Annex to the communication; Date: October 27, 2004.		
	150	European Patent Application No. 02759326.8 (Publication No. EP 1419468), Communication pursuant to Article 96(2) EPC, with Annex to the communication; Date: September 19, 2005.		

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NONPATENT LITERATURE DOCUMENTS			
	151	European Patent Application No. 02759326.8 (Publication No. EP 1419468), Minutes of the oral proceedings before the Examining Division, with Annex to the communication; Date of Proceedings: November 4, 2009, Date of Minutes: December 10, 2009.	
	152	European Patent Application No. 02759326.8 (Publication No. EP 1419468), Summons to attend oral proceedings, with Annex to the communication; Date: January 28, 2009.	
	153	European Patent Application No. 02765975.4 (Publication No. EP 1423772), Supplementary Search Report; Date of Mailing: August 2, 2006.	
	154	European Patent Application No. 02765976.2 (Publication No. EP 1423813), Communication pursuant to Article 96(2) EPC, with Annex to the communication; Date: February 10, 2005.	
	155	European Patent Application No. 02765976.2 (Publication No. EP 1423813), Communication regarding the declaration under Rule 45 EPC, with Annex to the communication; Date: July 1, 2004.	
	156	European Patent Application No. 02765976.2 (Publication No. EP 1423813), Decision to refuse a European Patent application; Date: January 21, 2008.	
	157	European Patent Application No. 02765976.2 (Publication No. EP 1423813), Minutes of the oral proceedings before the Examining Division, with Annexes to the communication; Date of Proceedings: November 27, 2007; Date of Minutes: January 21, 2008.	
	158	European Patent Application No. 02765976.2 (Publication No. EP 1423813), Result of consultation of November 19, 2007 with Annex to the communication; Date: November 23, 2007.	
	159	European Patent Application No. 02765976.2 (Publication No. EP 1423813), Summons to attend oral proceedings, with Annex to the communication, dated August 23, 2007.	
	160	European Patent Application No. 02794694.6 (Publication No. EP 1423815), Communication pursuant to Article 96(2) EPC, with Annex to the communication; Date: July 20, 2006.	
	161	European Patent Application No. 02794694.6 (Publication No. EP 1423815), Communication regarding the declaration under Rule 45 EPC, with Annex to the Communication; Date: October 29, 2004.	
	162	European Patent Application No. 02802758.9 (Publication No. EP 1435033), Communication pursuant to Article 96(2) EPC, with Annex to the communication, dated October 23, 2007.	
	163	European Patent Application No. 02802758.9 (Publication No. EP 1435033), Communication regarding the declaration under Rule 45 EPC, with Annex to the communication; Date: March 27, 2006.	
	164	European Patent Application No. 02802758.9 (Publication No. EP 1435033), Minutes of the oral proceedings before the Examining Division, with Annexes to the communication; Date of Proceedings: June 17, 2009, Date of Minutes: June 30, 2009.	
	165	European Patent Application No. 02802758.9 (Publication No. EP 1435033), Summons to attend oral proceedings, with Annex to the communication; Date: March 5, 2009.	
	166	European Patent Application No. EP 01927370.5 (Publication No. EP 1264245), Communication pursuant to Article 96(2) EPC, with Annex to the communication; Date: August 6, 2007.	
	167	FANJOGY, "New design software connects colleagues", from Professional Builder, March 1, 1999.	
	168	FISCHER, D.E. et al. Security Analysis and Portfolio Management. Fifth Edition. Prentice-Hall, Inc., New Jersey, 1991; pgs. 89-158.	
	169	GAPENSKI, Louis C., Debt-Maturity Structures Should Match Risk Preferences, (statistical data included), Healthcare Financial Management Dec., 1999.	
	170	International Patent Application No. PCT/US00/30389 (Publication No. WO 01/33467), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: September 18, 2001.	

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NONPATENT LITERATURE DOCUMENTS			
	171	International Patent Application No. PCT/US00/30389 (Publication No. WO 01/33467), International Preliminary Examination Report; Date of Completion: August 15, 2002.	
	172	International Patent Application No. PCT/US00/30423 (Publication No. WO 01/33402), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: November 5, 2001.	
	173	International Patent Application No. PCT/US00/30423 (Publication No. WO 01/33402), International Preliminary Examination Report; Date of Completion: September 14, 2003.	
	174	International Patent Application No. PCT/US00/41850 (Publication No. WO 01/37187), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: February 5, 2002.	
	175	International Patent Application No. PCT/US00/41850 (Publication No. WO 01/37187), International Preliminary Examination Report; Date of Completion: September 7, 2002.	
	176	International Patent Application No. PCT/US00/41852 (Publication No. WO 01/33474), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: September 25, 2001.	
	177	International Patent Application No. PCT/US00/41852 (Publication No. WO 01/33474), International Preliminary Examination Report; Date of Completion: July 26, 2002.	
	178	International Patent Application No. PCT/US00/41855 (Publication No. WO 01/67334), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: August 23, 2001.	
	179	International Patent Application No. PCT/US00/41855 (Publication No. WO 01/67334), International Preliminary Examination Report; Date of Completion: February 10, 2002.	
	180	International Patent Application No. PCT/US00/41872 (Publication No. WO 01/33476), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: May 28, 2003.	
	181	International Patent Application No. PCT/US00/41872 (Publication No. WO 01/33476), International Preliminary Examination Report; Date of Completion: April 8, 2005.	
	182	International Patent Application No. PCT/US01/40213 (Publication No. WO 01/65907), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: June 15, 2001.	
	183	International Patent Application No. PCT/US01/40213 (Publication No. WO 01/65907), International Preliminary Examination Report; Date of Completion: October 16, 2003.	
	184	International Patent Application No. PCT/US01/40213 (Publication No. WO 01/65907), Written Opinion; Date of Mailing: April 4, 2003.	
	185	International Patent Application No. PCT/US01/40214 (Publication No. WO 01/67340), International Preliminary Examination Report; Date of Completion: July 28, 2002.	
	186	International Patent Application No. PCT/US01/40214 (Publication No. WO 01/67340), International Search Report; Date of Mailing: November 9, 2001.	
	187	International Patent Application No. PCT/US02/25488 (Publication No. WO 03/17040), International Preliminary Examination Report; Date of Completion: May 19, 2004.	
	188	International Patent Application No. PCT/US02/25488 (Publication No. WO 03/17040), International Search Report; Date of Mailing: June 23, 2003.	
	189	International Patent Application No. PCT/US02/25489 (Publication No. WO 03/14884), International Preliminary Examination Report; Date of Completion: July 2, 2003.	
	190	International Patent Application No. PCT/US02/25489 (Publication No. WO 03/14884), International Search Report; Date of Mailing: March 6, 2003.	
	191	International Patent Application No. PCT/US02/25491 (Publication No. WO 03/17041), International Preliminary Examination Report; Date of Completion: June 26, 2003.	

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				Examiner Name	Boyce, Andre D.
Sheet	8	of	13	Attorney Docket Number	10761.0362-00

NONPATENT LITERATURE DOCUMENTS			
	192	International Patent Application No. PCT/US02/25491 (Publication No. WO 03/17041), International Search Report; Date of Mailing: May 29, 2003.	
	193	International Patent Application No. PCT/US02/25492 (Publication No. WO 03/39227), International Preliminary Examination Report; Date of Completion: November 2, 2003.	
	194	International Patent Application No. PCT/US02/25492 (Publication No. WO 03/39227), International Search Report; Date of Mailing: August 18, 2003.	
	195	International Patent Application No. PCT/US02/25500 (Publication No. WO 03/17168), Declaration of Non-Establishment of International Search Report Under PCT Article 17(2)(a); Date of Mailing: April 22, 2003.	
	196	International Patent Application No. PCT/US02/25500 (Publication No. WO 03/17168), International Preliminary Examination Report; Date of Completion: January 12, 2004.	
	197	Intuit Press Release, "CNNfn.com and Intuit Announce Quicken.com on Fn, the Premier Personal Financial Resource on the Web" December 2, 1997; 2 pgs.	
	198	JAFFE, L.A. "Quicken Financial Planner" Harvard Computer Review, Vol. 14, No. 1, Apr. 1997.	
	199	KARLSSON et al., "A glove equipped with finger flexion sensors as command generator used in a fuzzy control system", 1998, IEEE, pp. 1330-1334.	
	200	KENNEDY et al., "Web to watch CAD companies online", from CADalyst, 09-01-2000.	
	201	KLEINMUNTZ, Don N., Measuring and managing risk improves strategic financial planning, Healthcare Financial Management, June, 1999.	
	202	MORTENSON, P. "Financial Planning by Computer" Best's Review (Life+/Health), Vol. 85, No. 2, 1984; pgs. 38, 40.	
	203	Office Action issued in U.S. Patent Application No. 09/430,993; Date Mailed: August 29, 2002.	
	204	Office Action issued in U.S. Patent Application No. 09/431,390; Date Mailed: October 24, 2001 (as indicated on the USPTO file wrapper table of contents).	
	205	Office Action issued in U.S. Patent Application No. 09/431,389; Date Mailed: November 7, 2001.	
	206	Office Action issued in U.S. Patent Application No. 09/431,394; Date Mailed: July 15, 2002.	
	207	Office Action issued in U.S. Patent Application No. 09/431,417; Date Mailed: June 15, 2001.	
	208	Office Action issued in U.S. Patent Application No. 09/431,668; Date Mailed: May 24, 2002.	
	209	Office Action issued in U.S. Patent Application No. 09/431,684, Restriction Requirement; Mail Date: July 8, 2002.	
	210	Office Action issued in U.S. Patent Application No. 09/431,684; Date Mailed: September 9, 2002.	
	211	Office Action issued in U.S. Patent Application No. 09/451,596, Restriction Requirement; Mail Date: June 27, 2002.	
	212	Office Action issued in U.S. Patent Application No. 09/451,667, Restriction Requirement; Mail Date: June 27, 2002.	
	213	Office Action issued in U.S. Patent Application No. 09/451,670; Date Mailed: October 23, 2001.	
	214	Office Action issued in U.S. Patent Application No. 09/451,675; Date Mailed: August 2, 2002.	
	215	Office Action issued in U.S. Patent Application No. 09/452,273, Restriction Requirement; Date Mailed: July 23, 2002.	
	216	Office Action issued in U.S. Patent Application No. 09/452,273; Date Mailed: August 29, 2002.	
	217	Office Action issued in U.S. Patent Application No. 09/452,276; Date Mailed: July 18, 2002.	
	218	Office Action issued in U.S. Patent Application No. 09/452,280; Date Mailed: September 19, 2002.	

Examiner Signature	/Andre Boyce/	Date Considered	12/17/2010
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				Filing Date	March 8, 2000
				First Named Inventor	Andrew E. Fano
				Art Unit	3623
				Examiner Name	Boyce, Andre D.
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NONPATENT LITERATURE DOCUMENTS			
	219	Office Action issued in U.S. Patent Application No. 09/520,564; Date Mailed: April 14, 2003.	
	220	Office Action issued in U.S. Patent Application No. 09/520,564; Date Mailed: July 1, 2002.	
	221	Office Action issued in U.S. Patent Application No. 09/520,580, Advisory Action; Date Mailed: August 6, 2003.	
	222	Office Action issued in U.S. Patent Application No. 09/520,580, Advisory Action; Date Mailed: February 9, 2005.	
	223	Office Action issued in U.S. Patent Application No. 09/520,580, Advisory Action; Date Mailed: October 6, 2004.	
	224	Office Action issued in U.S. Patent Application No. 09/520,580, Notice of Allowance; Date Mailed: December 1, 2005.	
	225	Office Action issued in U.S. Patent Application No. 09/520,580; Date Mailed: December 4, 2003.	
	226	Office Action issued in U.S. Patent Application No. 09/520,580; Date Mailed: July 25, 2002.	
	227	Office Action issued in U.S. Patent Application No. 09/520,580; Date Mailed: June 16, 2004.	
	228	Office Action issued in U.S. Patent Application No. 09/520,580; Date Mailed: March 12, 2003.	
	229	Office Action issued in U.S. Patent Application No. 09/520,600; Date Mailed: September 26, 2002.	
	230	Office Action issued in U.S. Patent Application No. 09/520,938; Date Mailed: February 19, 2003.	
	231	Office Action issued in U.S. Patent Application No. 09/520,940 - Decision on Appeal by the Board of Patent Appeals and Interferences; Decided: April 23, 2007.	
	232	Office Action issued in U.S. Patent Application No. 09/520,940 - Examiner's Answer before the Board of Patent Appeals and Interferences; Date Mailed: March 21, 2006.	
	233	Office Action issued in U.S. Patent Application No. 09/520,940, Advisory Action; Date Mailed: July 12, 2004.	
	234	Office Action issued in U.S. Patent Application No. 09/520,940; Date Mailed: April 8, 2005.	
	235	Office Action issued in U.S. Patent Application No. 09/520,940; Date Mailed: August 26, 2003.	
	236	Office Action issued in U.S. Patent Application No. 09/520,940; Date Mailed: February 25, 2003.	
	237	Office Action issued in U.S. Patent Application No. 09/520,940; Date Mailed: January 30, 2004.	
	238	Office Action issued in U.S. Patent Application No. 09/520,940; Date Mailed: June 25, 2002.	
	239	Office Action issued in U.S. Patent Application No. 09/520,940; Date Mailed: October 5, 2004.	
	240	Office Action issued in U.S. Patent Application No. 09/520,944; Date Mailed: March 14, 2003.	
	241	Office Action issued in U.S. Patent Application No. 09/521,470; Date Mailed: April 23, 2003.	
	242	Office Action issued in U.S. Patent Application No. 09/579,849; Date Mailed: July 25, 2003.	
	243	Office Action issued in U.S. Patent Application No. 09/579,852; Date Mailed: March 25, 2003.	
	244	Office Action issued in U.S. Patent Application No. 09/579,853; Date Mailed: October 15, 2002.	
	245	Office Action issued in U.S. Patent Application No. 09/579,854; Date Mailed: December 18, 2002.	
	246	Office Action issued in U.S. Patent Application No. 09/580,214; Date Mailed: February 4, 2003.	
	247	Office Action issued in U.S. Patent Application No. 09/580,273, Restriction Requirement; Mail Date: September 8, 2003.	

Examiner Signature	/Andre Boyce/	Date Considered	12/17/2010
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				Art Unit	3623
				Examiner Name	Boyce, Andre D.
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NONPATENT LITERATURE DOCUMENTS			
	248	Office Action issued in U.S. Patent Application No. 09/580,273; Date Mailed: April 5, 2005.	
	249	Office Action issued in U.S. Patent Application No. 09/580,276; Date Mailed: December 18, 2002.	
	250	Office Action issued in U.S. Patent Application No. 09/580,349; Date Mailed: July 25, 2003.	
	251	Office Action issued in U.S. Patent Application No. 09/580,350; Date Mailed: July 24, 2003.	
	252	Office Action issued in U.S. Patent Application No. 09/580,351; Date Mailed: December 3, 2002.	
	253	Office Action issued in U.S. Patent Application No. 09/580,352; Date Mailed: July 8, 2002.	
	254	Office Action issued in U.S. Patent Application No. 09/580,353; Date Mailed: July 30, 2003.	
	255	Office Action issued in U.S. Patent Application No. 09/580,508; Date Mailed: July 15, 2003.	
	256	Office Action issued in U.S. Patent Application No. 09/580,509; Date Mailed: February 27, 2002.	
	257	Office Action issued in U.S. Patent Application No. 09/584,165, Restriction Requirement; Mail Date: July 29, 2003.	
	258	Office Action issued in U.S. Patent Application No. 09/584,165; Date Mailed: October 8, 2003.	
	259	Office Action issued in U.S. Patent Application No. 09/704,838, Examiner Interview Summary; Date Mailed: February 8, 2008.	
	260	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: February 6, 2004.	
	261	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: March 9, 2006.	
	262	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: April 22, 2009.	
	263	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: May 5, 2008.	
	264	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: May 27, 2009.	
	265	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: July 13, 2007.	
	266	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: August 1, 2005.	
	267	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: October 20, 2006.	
	268	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: October 30, 2008.	
	269	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: November 30, 2007.	
	270	Office Action issued in U.S. Patent Application No. 09/704,838; Date Mailed: December 9, 2009.	
	271	Office Action issued in U.S. Patent Application No. 09/927,560, Notice of Allowance; Date Mailed: April 3, 2008.	
	272	Office Action issued in U.S. Patent Application No. 09/927,560; Date Mailed: February 8, 2008.	
	273	Office Action issued in U.S. Patent Application No. 09/927,560; Date Mailed: May 2, 2007.	
	274	Office Action issued in U.S. Patent Application No. 09/927,560; Date Mailed: August 25, 2006.	
	275	Office Action issued in U.S. Patent Application No. 09/927,560; Date Mailed: October 2, 2007.	
	276	Office Action issued in U.S. Patent Application No. 09/929,610, Examiner Interview Summary; Date Mailed: June 3, 2009.	
	277	Office Action issued in U.S. Patent Application No. 09/929,610; Date Mailed: January 4, 2008.	
	278	Office Action issued in U.S. Patent Application No. 09/929,610; Date Mailed: March 4, 2009.	

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				Filing Date	March 8, 2000
				First Named Inventor	Andrew E. Fano
				Art Unit	3623
				Examiner Name	Boyce, Andre D.
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NONPATENT LITERATURE DOCUMENTS			
	279	Office Action issued in U.S. Patent Application No. 09/929,610; Date Mailed: March 21, 2007.	
	280	Office Action issued in U.S. Patent Application No. 09/929,610; Date Mailed: July 31, 2007.	
	281	Office Action issued in U.S. Patent Application No. 09/929,610; Date Mailed: August 20, 2008.	
	282	Office Action issued in U.S. Patent Application No. 09/929,610; Date Mailed: August 25, 2006.	
	283	Office Action issued in U.S. Patent Application No. 09/929,735, Advisory Action; Date Mailed: September 14, 2005.	
	284	Office Action issued in U.S. Patent Application No. 09/929,735, Examiner Interview Summary; Date Mailed: June 29, 2007.	
	285	Office Action issued in U.S. Patent Application No. 09/929,735, Examiner Interview Summary; Date Mailed: November 22, 2004.	
	286	Office Action issued in U.S. Patent Application No. 09/929,735, Notice of Allowance with Examiner Interview Summary; Date Mailed: February 15, 2007.	
	287	Office Action issued in U.S. Patent Application No. 09/929,735, Notice of Allowance; Date Mailed: April 30, 2007.	
	288	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: January 31, 2006.	
	289	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: March 5, 2004.	
	290	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: March 17, 2003.	
	291	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: June 27, 2006.	
	292	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: July 6, 2005.	
	293	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: September 24, 2003.	
	294	Office Action issued in U.S. Patent Application No. 09/929,735; Date Mailed: October 19, 2004.	
	295	Office Action issued in U.S. Patent Application No. 09/930,786, Notice of Allowance; Date Mailed: February 19, 2010.	
	296	Office Action issued in U.S. Patent Application No. 09/930,786, Notice of Allowance with Examiner Interview Summary; Date Mailed: June 24, 2009.	
	297	Office Action issued in U.S. Patent Application No. 09/930,786, Notice of Allowance; Date Mailed: November 12, 2009.	
	298	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: February 3, 2009.	
	299	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: February 15, 2008.	
	300	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: June 16, 2005.	
	301	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: July 25, 2008.	
	302	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: July 27, 2004.	
	303	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: October 31, 2007.	
	304	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: November 18, 2004.	
	305	Office Action issued in U.S. Patent Application No. 09/930,786; Date Mailed: December 18, 2003.	
	306	Office Action issued in U.S. Patent Application No. 09/976,443, Notice of Allowance; Date Mailed: June 26, 2009.	
	307	Office Action issued in U.S. Patent Application No. 09/976,443, Notice of Allowance; Date Mailed: February 17, 2010.	

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	308	Office Action issued in U.S. Patent Application No. 09/976,443, Notice of Allowance; Date Mailed: October 29, 2009.	
	309	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: January 7, 2009.	
	310	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: February 6, 2008.	
	311	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: March 24, 2006.	
	312	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: March 29, 2005.	
	313	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: April 28, 2003.	
	314	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: July 24, 2008.	
	315	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: September 8, 2004.	
	316	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: October 4, 2005.	
	317	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: November 15, 2006.	
	318	Office Action issued in U.S. Patent Application No. 09/976,443; Date Mailed: December 24, 2003.	
	319	OUCHI et al., "Handshake telephone system to communicate with voice and force", 1997, IEEE, pp. 466-471.	
	320	PALMA-DOS-REIS, A. "Designing Personalized Intelligent Financial Decision Support Systems" Decision Support Systems, Vol. 26, 1999; pgs. 31-47.	
	321	Press release, "Kana and Weblin Team to Provide Industry's Most Comprehensive Online Customer Interaction Solution"; Business Wire; New York; Apr 20, 1999, pages 1-3, extracted on Internet from http://proquest.umi.com on 03/04/2003.	
	322	Press Release, "Weblin Communications' Products Selected By Trimark Investments To Increase Service On financial Advis ...Web Site"; Business Wire; March 22, 1999, extracted on Internet from Dialog database on 02/26/2003.	
	323	Press Release, "Weblin Communications Unveils New Customer Interaction Software Suite for Enabling Interactive E-Commerce and Customer Service" Business Wire, April 20, 1999; pgs. 1-3. ¹	
	324	Press Release, "Weblin Communications Unveils New Customer Interaction Software Suite for Enabling Interactive E-Commerce and Customer Service", Business Wire; New York; Aug 16, 1999, pages 1-4, extracted on Internet from http://proquest.umi.com on 03/04/2003.	
	325	Press Release, "ZY.COM: ZY.com makes creating and publishing websites simple and FREE for everyone", M2 Presswire; Coventry; March 26, 1998, pages 2, extracted on Internet on October 29, 2001 from Proquest database [http://proquest.umi.com/pqdweb].	
	326	RACHLIN, R. et al. Accounting and Financial Fundamentals for Nonfinancial Executives. Rachlin, R. and Sweeny, H.W.A. (eds.), AMACOM, New York, 1972; pp. 139-143.	
	327	REEVES, J. "Growing Your Practice Beyond Financial Planning: The CPA as Investment Adviser" CPA Journal, September, 1998; pgs. 46-52.	
	328	SATO et al., "Measuring system for grasping", 1996, IEEE, pp. 292-297.	

¹ The search report for PCT/US02/25488 (WO 03/17040) cited, as an "X" document, on June 23, 2002, a press release, "Weblin Communications Unveils New Customer Interaction Software Suite for Enabling Interactive E-Commerce and Customer Service", Business Wire; New York; Apr 20, 1999, pages 1-3. It is suspected that the reference was mis-cited by the PCT search organization, because a press release of the same title and from the same source but of a different date (August 16, 1999, not April 20, 1999) was found. The August 16, 1999, press release is attached.

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				<i>Examiner Name</i>	Boyce, Andre D.
Sheet	13	of	13	<i>Attorney Docket Number</i>	10761.0362-00

NONPATENT LITERATURE DOCUMENTS			
	329	Texas Instruments TI-89 Advanced Graphing Calculator, from http://www.amazon.com , hard-copy printed 03/18/03.	
	330	TI-89 and Voyage™ 200PLT product guide, and TI-89/92 Plus Graphing Calculator Tasks, these are evidents of commercial uses (copyright 1995-2003).	
	331	VILLEGAS, D. WHIP! Your AutoCAD drawings, From CADalyst, 2/01/1998.	
	332	WILLIAMS, D.C. "Automating a Financial Planning Service" ABA Banking Journal, Vol. 77, No. 10, 1985; pgs. 82-84.	
	333	www.runmoney.com , 5/2000, downloaded from Internet on 01/19/2001.	

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